

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	393	(439/37,909).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:08
L2	387	(439/825,826,827).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:08
L3	457	(439/266,269.1,269.2,270).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:08
L4	1213	1 or 2 or 3	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:08
S1	7	("1146568"   "20020076949"   "20020135457"   "5145393"   "5371326"   "6210771"   "6360615"). PN.	US-PGPUB; USPAT	OR	OFF	2007/09/24 09:12
S2	45	("3160790"   "3631298"   "4158103"   "4239046"   "4654748"   "4761005"   "4963768"   "5499927"   "5774341"   "5802607"   "5843567").PN. OR ("6210771").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:13
S3	37	("20010036785"   "20020074937"   "20020076948"   "20020167483"   "3631298"   "4158103"   "4312913"   "4460803"   "4559411"   "4639545"   "4654748"   "4668545"   "4700054"   "4746769"   "5045706"   "5102727"   "5358758"   "5422462"   "5501133"   "5697969"   "5767824"   "5802607"   "5927060"   "5962967"   "6032450"   "6045575"   "6072619"   "6145551"   "6153124"   "6210771"   "6315009"   "6326947"   "6370019"   "6381482"   "6432850"   "6608438").PN. OR ("7144830").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:15
S4	3	("4582747"   "4921751").PN. OR ("6432850").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:17
S5	55	("2579383"   "3020935"   "3409007"   "3610250"   "4299878"   "4572197"   "4580572"   "4668545"   "4708149"   "4722354"   "4727603"   "4729377"   "5103504"   "5212379"   "5316830"   "5374283"   "5415204"   "5436444"   "5450845"   "5624736"   "5636378"   "5694645"   "5766236"   "6151528"). PN. OR ("6381482").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:18

S6	15	("3601532"   "4521771"   "4772092"   "5052777"   "5524679"   "5829979"   "5876863"   "5906004"   "6160529"   "6210771"   "6239779"   "6288692"   "6381482"   "6410948"   "6419981"). PN. OR ("7248756").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:18
S7	45	("3160790"   "3631298"   "4158103"   "4239046"   "4654748"   "4761005"   "4963768"   "5499927"   "5774341"   "5802607"   "5843567").PN. OR ("6210771").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:18
S8	102	("1012030"   "20040048500"   "20040171284"   "20040214454"   "20050014421"   "20050045461"   "20050130486"   "20050159028"   "20050202695"   "2904771"   "2975254"   "3197555"   "3257500"   "3371250"   "3447120"   "3476870"   "3495025"   "3631298"   "3639978"   "3654381"   "3676923"   "3702895"   "3711627"   "3909508"   "3927284"   "3984622"   "4082423"   "4123899"   "4128293"   "4206958"   "4218581"   "4462657"   "4463323"   "4508401"   "4518648"   "4568138"   "4639054"   "4651163"   "4664185"   "4710594"   "4741707"   "4753616"   "4755422"   "4778950"   "4813881"   "4820170"   "4820207"   "4929803"   "4940426"   "4956524"   "5015197"   "5070605"   "5073124"   "5109596"   "5163837"   "5176535"   "5190471"   "5273438"   "5281160"   "5447442"   "5468164"   "5469072"   "5533693"   "5564931"   "5565654"   "5635677"   "5645459"   "5676571"   "5769656"   "5880402"   "5899755"   "5899766"   "6019642"   "6086432"   "6102246"   "6102746"   "6135783"   "6210771"   "6250966"   "6264476"   "6313523"   "6386890"   "6388885"   "6439894"   "6471555"   "6598290"   "6666690"   "6722893"   "6762941"   "6852395"   "6942496"   "6945790"   "6951465").PN. OR ("7140916").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:19

S9	48	("20020117791"   "20030176083"   "3257500"   "3495025"   "3631298"   "3639978"   "3654381"   "3676923"   "3702895"   "3909508"   "4082423"   "4218581"   "4462657"   "4508401"   "4639054"   "4651163"   "4710594"   "4741707"   "4755422"   "4778950"   "4820170"   "4940426"   "4956524"   "5015197"   "5070605"   "5109596"   "5163837"   "5176535"   "5190471"   "5447442"   "5468164"   "5469072"   "5635677"   "5645459"   "5880402"   "5899755"   "5899766"   "6102246"   "6135783"   "6210771"   "6250966"   "6762941").PN. OR ("6945790"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:21
S10	32	("1696402"   "3582537"   "4143236"   "4460803"   "4463323"   "4527135"   "4746769").PN. OR ("4956524"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:23
S11	109	("1012030"   "20010018298"   "20020016108"   "20020102868"   "20020117791"   "20030176083"   "20040048500"   "20040171284"   "20040214454"   "20050014421"   "20050045461"   "20050159028"   "20050202695"   "20050239329"   "2904771"   "2975254"   "3197555"   "3257500"   "3371250"   "3447120"   "3476870"   "3495025"   "3557428"   "3631298"   "3639978"   "3654381"   "3676923"   "3702895"   "3711627"   "3909508"   "3927284"   "3984622"   "4082423"   "4123899"   "4128293"   "4206958"   "4218581"   "4462657"   "4463323"   "4508401"   "4518648"   "4568138"   "4639054"   "4651163"   "4664185"   "4710594"   "4741707"   "4753616"   "4755422"   "4778950"   "4813881"   "4820170"   "4820207"   "4929803"   "4940426"   "4956524"   "5015197"   "5070605"   "5073124"   "5109596"   "5163837"   "5176535"   "5190471"   "5273438"   "5281160"   "5447442"   "5468164"   "5469072"   "5533693"   "5564931"   "5565654"   "5635677"   "5645459"   "5676571"   "5769656"   "5880402"   "5899755"   "5899766"   "6019642"   "6086432"   "6102746"   "6135783"   "6210771"   "6250966"   "6264476"   "6313523"   "6386890"   "6388885"   "6439894"   "6471555"   "6598290"   "6666690"   "6722893"   "6762941"   "6852395"   "6942496"   "6945790"   "6951465"   "7021957").PN. OR ("7223111"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:23

S12	48	("20020117791"   "20030176083"   "3257500"   "3495025"   "3631298"   "3639978"   "3654381"   "3676923"   "3702895"   "3909508"   "4082423"   "4218581"   "4462657"   "4508401"   "4639054"   "4651163"   "4710594"   "4741707"   "4755422"   "4778950"   "4820170"   "4940426"   "4956524"   "5015197"   "5070605"   "5109596"   "5163837"   "5176535"   "5190471"   "5447442"   "5468164"   "5469072"   "5635677"   "5645459"   "5880402"   "5899755"   "5899766"   "6102246"   "6135783"   "6210771"   "6250966"   "6762941").PN. OR ("6945790"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:25
S13	60	("1012030"   "20020016108"   "20020117791"   "20030176083"   "3197555"   "3257500"   "3371250"   "3495025"   "3631298"   "3639978"   "3654381"   "3676923"   "3702895"   "3711627"   "3909508"   "3927284"   "3984622"   "4082423"   "4218581"   "4462657"   "4508401"   "4518648"   "4639054"   "4651163"   "4710594"   "4741707"   "4755422"   "4778950"   "4820170"   "4929803"   "4940426"   "4956524"   "5015197"   "5070605"   "5109596"   "5163837"   "5176535"   "5190471"   "5447442"   "5468164"   "5469072"   "5635677"   "5645459"   "5880402"   "5899755"   "5899766"   "6102246"   "6102746"   "6135783"   "6210771"   "6250966"   "6762941"). PN. OR ("6942496").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:30
S14	71	("3745287"   "3933520"   "4091176"   "4129677"   "4199637"   "4247596"   "4255973"   "4267233"   "4308533"   "4350580"   "4417959"   "4429179"   "4432838"   "4439303"   "4463323"   "4639825"   "4654748"   "4661376"   "4664158"   "4664971"   "4676561"   "4735847"   "4743349"   "4803096"   "4820170"   "4889963"   "4918814"   "4929803"   "4975317"   "5102727"   "5162135"   "5173366"   "5177187"   "5246797"   "5248468"   "5281171"   "5292573"   "5316830"   "5398547"   "5420465"   "5624736"   "5636378"   "5689791"   "5698148"   "5720892"   "5776608"   "5788897"   "5802607"   "5874672"   "5878620"   "5906004"   "5952099"   "6044287"   "6051335"   "6080690"   "6120939"   "6123883"   "6145551"   "6158884"   "6210771"   "6381482"   "RE34233").PN. OR ("6852395").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:31

S15	12	("4557968"   "4577256").PN. OR ("4664158").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:32
S16	56	("1531862"   "3063447"   "3172430"   "3377509"   "3422460"   "3424698"   "3459997"   "3541389"   "3582448"   "3596134"   "3699590"   "3812861"   "3832841"   "3851456"   "3857397"   "3858622"   "3904929"   "3949129"   "3986530"   "3987613"   "4267233"   "4321789"   "4373175"   "4398277"   "4402560"   "4420529"   "4422483"   "4459633"   "4475141"   "4605984"   "4639545"   "4654748"   "4664158"). PN. OR ("4813459").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:33
S17	17	("4398277"   "4459633"   "4475141"   "4577256"   "4677521"   "4680668"   "4698724"   "4755144"   "4813459"   "4847729"   "5134538"   "5184274"   "5196985"   "5677822"   "5754389"   "6215639").PN. OR ("6735070"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:35
S18	69	("1531862"   "2586747"   "2928100"   "2955234"   "2998697"   "3063447"   "3237395"   "3377509"   "3422460"   "3424693"   "3459997"   "3541389"   "3582448"   "3596134"   "3699590"   "3810258"   "3812861"   "3832841"   "3851456"   "3857397"   "3904929"   "3949129"   "3986530"   "3987613"   "4025964"   "4112941"   "4211456"   "4267233"   "4321789"   "4373175"   "4398277"   "4402560"   "4420529"   "4422483"   "4453294"   "4459633"   "4475141"   "4551783"   "4577256"   "4639825"   "4676561"   "4677521"   "4782425"   "4816964"   "4847729"   "4878148"   "5004425"   "5036423"   "5184274"   "5184275"   "5191505"   "5576924"   "5686897").PN. OR ("6215639").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:35
S19	18	("4245486"   "4402560"   "4649649"   "4663854"   "4677521"   "4687155"   "4730783"   "4786010"   "4907756"   "4924597"   "5184274"   "5403214"   "5457596"   "5515234"   "5788478"   "6215639"   "6426859").PN. OR ("6866128").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:35
S20	14	("3015754"   "3830414"   "4577256"   "4885728"   "5036423").PN. OR ("5184274").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:37

S21	19	("4398277"   "4577256"   "4639825"   "4662695"   "4782425"   "4813459"   "4816964"   "4845585"   "4998178"   "5004425"   "5018044"   "5036423"   "5067906"   "5184274"   "5548469"   "5568351"   "5677822"   "5686897"   "5754389").PN. OR ("6452774").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:38
S22	13	("4398277"   "4577256"   "4639825"   "4662695"   "4782425"   "4845585"   "4998178"   "5018044"   "5036423"   "5548469"   "5568351").PN. OR ("5754389").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:38
S23	9	("5440444").PN. OR ("5548469").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:39
S24	10	("3699590"   "4422483"   "4596053"   "5440444"   "5548469").PN. OR ("6026512").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:40
S25	12	("2285083"   "2287915"   "2458119"   "4539700"   "5440444"   "5613756"   "6026512"   "6642467"   "6925654").PN. OR ("7210939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:40
S26	8	("3699590"   "4422483"   "4596053"   "5440444"   "5548469").PN. OR ("6014773").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:43
S27	48	("1531862"   "3063447"   "3377509"   "3422460"   "3424698"   "3459997"   "3541389"   "3582448"   "3596134"   "3699590"   "3812861"   "3832841"   "3851456"   "3857397"   "3904929"   "3949129"   "3986530"   "3987613"   "4267233"   "4321789"   "4373175"   "4398277"   "4402560"   "4420529"   "4422483"   "4459633"   "4475141"   "4577256"   "4605984"   "4639825"   "4662695"   "4664158").PN. OR ("4782425").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:44
S28	66	("1531862"   "3063447"   "3377509"   "3422460"   "3424698"   "3459997"   "3541389"   "3582448"   "3596134"   "3699590"   "3812861"   "3832841"   "3851456"   "3857397"   "3904929"   "3949129"   "3986530"   "3987613"   "4267233"   "4321789"   "4373175"   "4398277"   "4402560"   "4420529"   "4422483"   "4459633"   "4475141").PN. OR ("4639825").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:45

S29	21	("4373175"   "4402560"   "4459633"   "4558309"   "4577256"   "4605984"   "4639825"   "4662695"   "4720764"   "4745519"   "4755144"   "4813459"   "4816964"   "4998178"   "5004425"   "5018044"   "5134538"   "5184274"). PN. OR ("5677822").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:46
S30	13	("4605984"   "4638399"   "4639825"   "4813459"   "4847729"   "5218306"   "5408186"   "5457596"   "5463379"   "5519384").PN. OR ("5623255"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:50
S31	383	(439/37,909).CCLS.	US- PGPUB; USPAT	OR	OFF	2007/09/24 12:13
S32	29	("1691472"   "2685021"   "3783477"   "3818209"   "3821692"   "3975079"   "4000547"   "4099303"   "4676561"   "4747783"   "4751773"   "4864619"   "4908943"   "4927366"   "5003673"   "5018044"   "5265165"   "5303426"   "5329592"   "5438698"   "5573421"   "5625903").PN. OR ("6319015"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 09:59
S33	21	("3251018"   "3668779"   "3725846"   "4204741"   "4382650"   "4398785"   "4418171").PN. OR ("4582388"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:12
S34	28	("2869100"   "3258732"   "3406370"   "3412366"   "3423718"   "3431544"   "3486162"   "3689866"   "3760337"   "3783432"   "4155614").PN. OR ("4382650").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:13
S35	7	("2132203"   "4155614").PN. OR ("4422707").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:32
S36	383	(439/825,826,827).CCLS.	US- PGPUB; USPAT	OR	OFF	2007/09/24 10:33
S37	9	("5158484"   "5356300"   "6007364"). PN. OR ("6074236").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:34
S38	8	("1334084"   "3323100"   "4374607"   "4526429"   "5269711").PN. OR ("5391097").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:37
S39	36	("2917723"   "3270314"   "3617992"   "3768068"   "4076356"   "4097101"). PN. OR ("4526429").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:38

S40	13	("2851669"   "3252127"   "3894785"   "4169654"   "4384758"   "4416504"   "4447110"   "4468083"   "4526429").PN. OR ("4824405").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:39
S41	22	("2517677"   "3238497"   "3581272"   "3717841"   "3820061"   "3970356"   "4070088"   "4148547"   "4169654").PN. OR ("4416504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:40
S42	12	("1376735"   "3238497").PN. OR ("3581272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:42
S43	3	("3581272"   "3924921").PN. OR ("4723922").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:42
S44	33	("0538423"   "2517677"   "3008118"   "3098687"   "3123427"   "3252127"   "3286671"   "3545080"   "3581272"   "3693140"   "3697931"   "3786558"   "3808588"   "3924921"   "4168878"   "4169654").PN. OR ("4437726").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:43
S45	5	("1334084"   "3581272"   "3675187").PN. OR ("3848948").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:45
S46	14	("0937052"   "1691472"   "1975999"   "2612139"   "3465279").PN. OR ("3675187").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:50
S47	8	("3122408").PN. OR ("4374607").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:51
S48	23	("2719956"   "3336919"   "3722005"   "3862633").PN. OR ("3995644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 10:59
S49	22	("2404176"   "2487521"   "2901526"   "3569919"   "3655456").PN. OR ("3980388").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:14
S50	0	439/266,269.1,269.2,270	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:15
S51	453	(439/266,269.1,269.2,270).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:15



S52	29	("1671550"   "1771757"   "2047623"   "2498743"   "2546201"   "2885650"   "3187291"   "3267408"   "3345603"   "3390404"   "3676831"   "4544216"   "5082450"   "5194013"   "5249976"). PN. OR ("6050837").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:21
S53	93	("20020119692"   "20040137776"   "20040147157"   "20050186828"   "20050255738"   "2005441"   "20060205261"   "2047623"   "2261615"   "2274798"   "2436586"   "3818420"   "3838385"   "3891291"   "3945702"   "4183603"   "4184732"   "4204738"   "4221449"   "4305634"   "4440465"   "4457571"   "4514026"   "4544216"   "4605273"   "4627681"   "4652069"   "4687271"   "4726780"   "4832618"   "4867697"   "4886469"   "4907985"   "4909749"   "4957450"   "4981441"   "5046961"   "5104335"   "5108301"   "5133671"   "5145393"   "5197897"   "5234355"   "5249976"   "5286213"   "5328384"   "5336103"   "5336107"   "5393243"   "5423693"   "5443397"   "5470249"   "5551884"   "5582524"   "5584720"   "5593312"   "5628646"   "5655924"   "5685732"   "5732445"   "5752848"   "5755588"   "5782649"   "5803750"   "5893772"   "5913692"   "5921799"   "5931702"   "5941724"   "5967849"   "6010350"   "6012940"   "6033251"   "6039591"   "6050837"   "6080004"   "6099341"   "6135803"   "6171129"   "6190180"   "6428339"   "6619975"   "6676428"   "6875040"   "6896537"   "6948963"   "7052303"   "7077683").PN. OR ("7175463").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:22
S54	42	("1404098"   "1536688"   "1660290"   "2261615"   "2408551"   "2436586"   "3440591"   "3710304"   "4544216"   "4627681"   "4700997"   "4867697"   "4909697"   "5069634"   "5108301"   "5129836"   "5197897"   "5393239"   "5427543"   "5480318"   "5551884"). PN. OR ("6171129").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:24
S55	35	("1119864"   "1957773"   "1957778"   "2222715"   "2254754"   "2292554"   "2390852"   "2407894"   "2493457"   "2629761"   "2775744"   "2850711"   "2932811"   "3686616"   "3971619"   "4206957"   "4479688"   "4508933"   "4867697"   "5009610").PN. OR ("5145393").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:31

S56	14	("2895479"   "3085577"   "3602216"   "3606881"   "3792413"   "3805159"   "3840840"   "4029381"   "4030796"). PN. OR ("4097104").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:40
S57	13	("2755452"   "3039075"   "3699495"   "3774143"   "3899239"   "3914007"   "3937546").PN. OR ("4029381"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:54
S58	319	S31 and gushi.xp. or gushi.xa.	US- PGPUB; USPAT	OR	OFF	2007/09/24 12:12
S59	2	S31 and (gushi.xp. or gushi.xa.)	US- PGPUB; USPAT	OR	OFF	2007/09/24 12:12
S60	108	(439/37).CCLS.	US- PGPUB; USPAT	OR	OFF	2007/09/24 12:13
S61	12	("2285083"   "2287915"   "2458119"   "4539700"   "5440444"   "5613756"   "6026512"   "6642467"   "6925654"). PN. OR ("7210939").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:16
S62	37	("20010036785"   "20020074937"   "20020076948"   "20020167483"   "3631298"   "4158103"   "4312913"   "4460803"   "4559411"   "4639545"   "4654748"   "4668545"   "4700054"   "4746769"   "5045706"   "5102727"   "5358758"   "5422462"   "5501133"   "5697969"   "5767824"   "5802607"   "5927060"   "5962967"   "6032450"   "6045575"   "6072619"   "6145551"   "6153124"   "6210771"   "6315009"   "6326947"   "6370019"   "6381482"   "6432850"   "6608438").PN. OR ("7144830").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:17
S63	55	("2579383"   "3020935"   "3409007"   "3610250"   "4299878"   "4572197"   "4580572"   "4668545"   "4708149"   "4722354"   "4727603"   "4729377"   "5103504"   "5212379"   "5316830"   "5374283"   "5415204"   "5436444"   "5450845"   "5624736"   "5636378"   "5694645"   "5766236"   "6151528"). PN. OR ("6381482").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:17

S64	108	("20010056225"   "20020038092"   "20030036691"   "20030045804"   "20030132763"   "20030212319"   "20030214408"   "20030220553"   "20030224685"   "20040070446"   "20040073104"   "20040210165"   "20040254435"   "20050010096"   "20050054941"   "20050101873"   "20050113703"   "20050165323"   "20050192488"   "20050234357"   "20050240087"   "3043291"   "3409007"   "3476104"   "3500823"   "3565060"   "3620208"   "3722677"   "3744482"   "3880146"   "3882846"   "3888240"   "3923042"   "3954100"   "4248244"   "4580576"   "4581821"   "4602639"   "4669479"   "4688141"   "4698848"   "4709704"   "4785237"   "4801866"   "4889123"   "5001594"   "5015906"   "5039312"   "5090643"   "5119404"   "5169380"   "5191891"   "5229593"   "5257631"   "5289822"   "5304941"   "5313942"   "5325073"   "5336999"   "5348008"   "5485092"   "5488677"   "5574805"   "5632280"   "5645527"   "5650750"   "5670870"   "5699015"   "5734296"   "5751192"   "5781003"   "5795293"   "5798673"   "5803911"   "5896035"   "5947920"   "5993401"   "6001065"   "6047203"   "6096220"   "6111466"   "6134424"   "6242911"   "6254536"   "6262631"   "6272365"   "6289238"   "6381482"   "6411108"   "6438413"   "6472888"   "6516289"   "6551252"   "6577893"   "6611168"   "6656125"   "6686800"   "6687523"   "6755795"   "6778090"   "6783498"   "6807438"   "6897788"   "6973344").PN. OR ("7173437"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:18
S65	16	("20020032386"   "4827943"   "5454376"   "5683404"   "5979456"   "6198394"   "6487906").PN. OR ("6755795").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:19
S66	37	("20010036785"   "20020074937"   "20020076948"   "20020167483"   "3631298"   "4158103"   "4312913"   "4460803"   "4559411"   "4639545"   "4654748"   "4668545"   "4700054"   "4746769"   "5045706"   "5102727"   "5358758"   "5422462"   "5501133"   "5697969"   "5767824"   "5802607"   "5927060"   "5962967"   "6032450"   "6045575"   "6072619"   "6145551"   "6153124"   "6210771"   "6315009"   "6326947"   "6370019"   "6381482"   "6432850"   "6608438").PN. OR ("7144830").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:20

S67	55	("2579383"   "3020935"   "3409007"   "3610250"   "4299878"   "4572197"   "4580572"   "4668545"   "4708149"   "4722354"   "4727603"   "4729377"   "5103504"   "5212379"   "5316830"   "5374283"   "5415204"   "5436444"   "5450845"   "5624736"   "5636378"   "5694645"   "5766236"   "6151528"). PN. OR ("6381482").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:20
S68	15	("3601532"   "4521771"   "4772092"   "5052777"   "5524679"   "5829979"   "5876863"   "5906004"   "6160529"   "6210771"   "6239779"   "6288692"   "6381482"   "6410948"   "6419981"). PN. OR ("7248756").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:20
S69	10	("4753088"   "4878148"   "5226225"   "5374283"   "5636378"   "6145551"   "6151528"   "6381482"   "6414286"   "6860122").PN. OR ("6915668"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:22
S70	71	("3745287"   "3933520"   "4091176"   "4129677"   "4199637"   "4247596"   "4255973"   "4267233"   "4308533"   "4350580"   "4417959"   "4429179"   "4432838"   "4439303"   "4463323"   "4639825"   "4654748"   "4661376"   "4664158"   "4664971"   "4676561"   "4735847"   "4743349"   "4803096"   "4820170"   "4889963"   "4918814"   "4929803"   "4975317"   "5102727"   "5162135"   "5173366"   "5177187"   "5246797"   "5248468"   "5281171"   "5292573"   "5316830"   "5398547"   "5420465"   "5624736"   "5636378"   "5689791"   "5698148"   "5720892"   "5776608"   "5788897"   "5802607"   "5874672"   "5878620"   "5906004"   "5952099"   "6044287"   "6051335"   "6080690"   "6120939"   "6123883"   "6145551"   "6158884"   "6210771"   "6381482"   "RE34233").PN. OR ("6852395").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:24
S71	132	("2953970"   "2963535"   "2963538"   "2997521"   "3086071"   "3229030"   "3247755"   "3288175"   "3371250"   "3414666"   "3473872"   "3507321"   "3551585"   "3711627"   "3778331"   "3926360"   "4031284"   "4106677"   "4111510"   "4145030"   "4158103"   "4191800"   "4196355"   "4227520"   "4229615"   "4254951"   "4281237"   "4370658"   "4430384"   "4452847"   "4590623"   "4658089"   "4670351"   "4684762"   "4709397"   "4735847"   "4753088"   "4761005"   "4803096"   "4814585"   "4851613"   "4868565"   "4875144"   "4877646"   "4912611"	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:25

		"4913978"   "4948951"   "4983452"   "4992335"   "5008517"   "5032705"   "5047788"   "5073984"   "5103504"   "5126920"   "5140131"   "5316830"   "5318845"   "5331115"   "5332869"   "5342204"   "5357593"   "5362656"   "5371326"   "5393928"   "5457610"   "5499927"   "5502631"   "5523528"   "5531405"   "5538781"   "5543585"   "5600098"   "5674752"   "5680681"   "5691062"   "5747101"   "5763058"   "5774341"   "5786977"   "5802607"   "5824996"   "5829987"   "5832296"   "5837624"   "5876430"   "5883364"   "5906004"   "5912653"   "5914585"   "5914660"   "5926144"   "5931764"   "5970921"   "5989120"   "5995077"   "5997983"   "6023372"   "6024575"   "6026512"   "6080690"   "6097607"   "6105624"   "6117554"   "6121171"   "6121547"   "6126572"   "6128004"   "6210771"   "6231516"   "6270466"   "6324053"   "6341550"   "6381482"). PN. OR ("6727197").URPN.				
S72	31	("1691472"   "2287915"   "2329766"   "3729613"   "4335589"   "4404460"   "4856299"   "4876724"   "5105067"   "5416310"   "5484983"   "6014773"   "6137675").PN. OR ("6324053"). URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 12:26

1/28/08 1:09:18 PM

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